

Test Content

Test Condition

| | |
|-------------------------------------|------|
| Temperature (°C) | 25.1 |
| Humidity (% RH) | 57.2 |
| γ Axis measurement of angles | 5 |
| C Axis measurement of angles | 5 |

Electrical Test

| Test item | Test Result |
|-------------------|-------------|
| Voltage(V) | 120.0 |
| Frequency(Hz) | 60 |
| Current (A) | 0.248 |
| Watt (W) | 29.6 |
| Power factor (PF) | 0.995 |

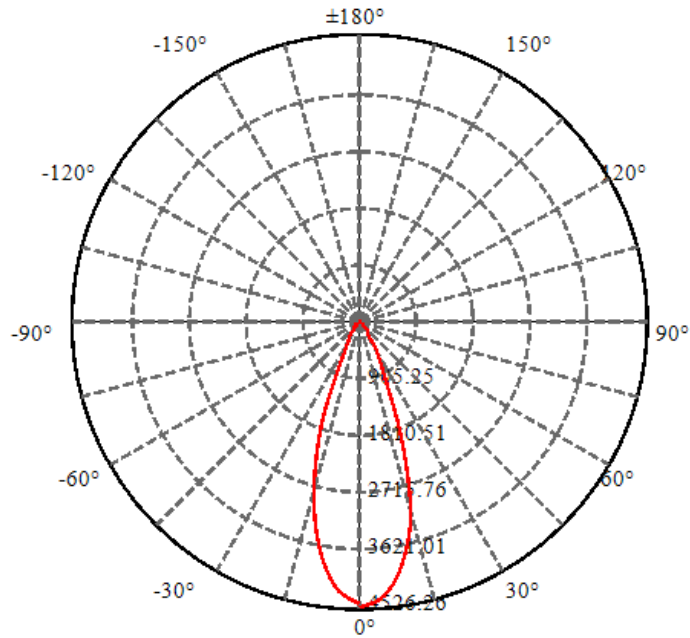
Luminosity Test

| Test item | Test Result |
|---------------------------------------|-----------------------------|
| Total luminous flux of luminaire (lm) | 2060.9 |
| Initial luminaire efficiency (lm/W) | 69.6 |
| Central intensity (cd) | 4486.6 |
| Max intensity (cd) | 4526.3 |
| Angle for max intensity (°) | C : 335.0 γ : 0.0 |
| Beam angle (50%Imax) | C0_180 L=17.6 R=18.7 |
| | C90_270 L=19.2 R=17.8 |

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Diagram for luminous intensity distribution I

Isocandela diagram C0 / 180



Cartesian coordinates C0 / 180

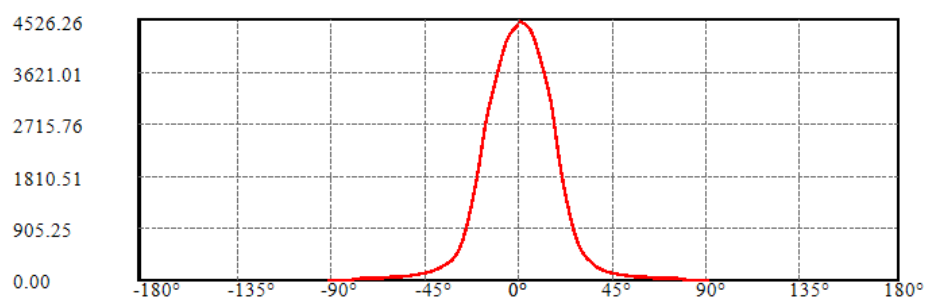
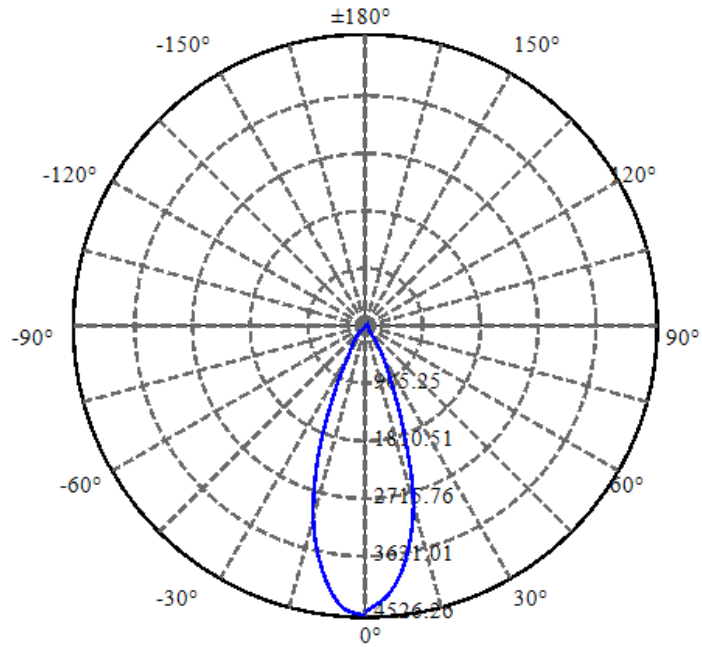


Diagram for luminous intensity distribution II

Isocandela diagram C90 / 270



Cartesian coordinates C90 / 270

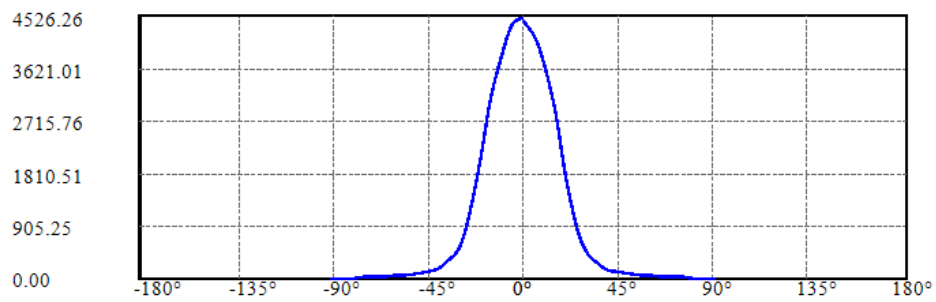


Diagram for illumination distance

